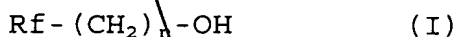


CLAIMS

- Sub A1
1. Dewetting composition, characterized in that it is composed of a solution of at least one surface-active agent in a mixture of at least one fluorinated solvent and of at least one polyfluorinated alcohol of general formula:



in which n is equal to 1 or 2 and Rf represents a linear or branched perfluoroalkyl radical containing from 4 to 8 carbon atoms.

2. Composition according to Claim 1, containing at least one alcohol of formula (I) in which n is equal to 2.

- Sub A2
3. Composition according to Claim 1, <sup>wherein</sup> in which the alcohol of formula (I) is tridecafluorooctanol ( $\text{C}_6\text{F}_{13}\text{CH}_2\text{CH}_2\text{OH}$ ).

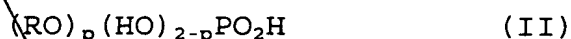
4. Composition according to one of Claims 1 to 3, in which the fluorinated solvent has a normal boiling point of between 20 and 100°C, preferably between 30 and 75°C.

- Sub A3
5. Composition according to Claim 4, <sup>wherein</sup> in which the fluorinated solvent is a saturated or unsaturated fluorinated hydrocarbon containing from 3 to 6 carbon atoms.

6. Composition according to Claim 4 or 5, in which the fluorinated hydrocarbon is chosen from 1,1,1,3,3-pentafluorobutane, 1,1,1,2,2,4,4-heptafluorobutane, 1,1,1,2,3,4,4,5,5-

decafluoropentane, 1,1,1,2,2,3,3,4,4-nonafluorohexane, 1H-perfluorohexane, n-perfluorohexane, (perfluorobutyl)ethylene and perfluoro(methylmorpholine).

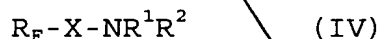
- 5 7. Composition according to one of Claims 1 to 6, in which the surface-active agent is a cationic surface-active agent obtained by reaction of a mono- or dialkyl phosphoric acid of general formula:



- 10 in which p is a number ranging from 1 to 2 and R denotes a linear or branched alkyl radical containing from 1 to 18 carbon atoms, with a quaternary ammonium chloride of general formula:



- 15 in which R' and R'', which are identical or different, each represent a hydrogen atom or an alkyl or hydroxyalkyl radical containing 1 to 4 carbon atoms, and a fluorinated amine of general formula:



- 20 in which  $R_F$  represents a linear perfluoroalkyl radical containing from 2 to 20 carbon atoms, X represents a divalent bridge and the symbols  $R^1$  and  $R^2$ , which are identical or different, each represent a hydrogen atom or an alkyl or hydroxyalkyl radical containing 1 to 25 4 carbon atoms.

8. Composition according to Claim 7, <sup>wherein</sup> ~~in~~ which R is a butyl, hexyl, 2-ethylhexyl, octyl or tridecyl radical, R' is a dodecyl or octadecyl radical,

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see D17 R" is a methyl radical, X is a  $-\text{CH}_2\text{CH}_2\text{SO}_2\text{NHCH}_2\text{CH}_2\text{CH}_2-$  or  $-\text{C}_2\text{H}_4\text{CONHCH}_2\text{CH}_2\text{CH}_2-$  bridge and  $\text{R}^1$  and  $\text{R}^2$  are methyl radicals.

9. Composition according to one of Claims 1 to 8, in which the content of polyfluorinated alcohol(s) is between 0.1 and 30% by weight, preferably between 0.5 and 5%.

10. Composition according to one of Claims 1 to 9, in which the content of surface-active agent(s) is between 0.01 and 0.5% by weight, preferably between 0.04 and 0.2%.

11. Composition according to one of Claims 1 to 9, in the form of a concentrate containing up to 30% by weight of surface-active agent(s).

12. Use of a composition according to one of Claims 1 to 10 for the dewetting of solid surfaces.

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